

## Patent Abstracts of Japan

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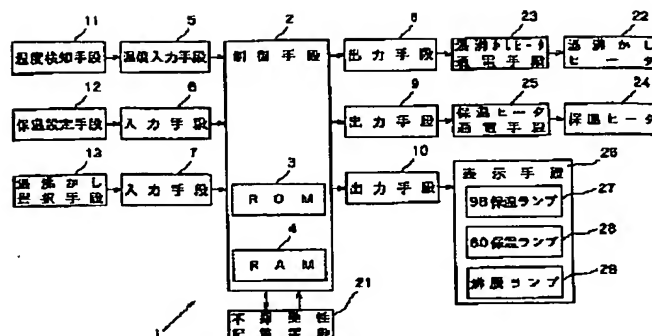
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INT.CL. : A47J 27/21

TITLE : ELECTRIC POT



**ABSTRACT :** PROBLEM TO BE SOLVED: To entirely sweep away the inconvenience with an existing backup power supply, and also operate without hindrance an electric pot after the reset of power failure, on the basis of various kinds of information before power failure.

**SOLUTION:** During electrification, various kinds of information are written in a non-volatile storing means 21. After the reset of power failure, the various kinds of information are transferred from the non-volatile storing means 21 to a RAM 4. Thereby, water-boiling action and heat-insulating action can be carried out in the same insulation setting condition as before the power failure. Since the non-volatile storing means 21 is made up of an EEPROM, the circuit is simple and the cost reduction can be achieved. Further, since the EEPROM is made up of semi-conductor elements, the electric pot has high reliability and is easy to use.

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